

DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)BOARD AND CODE ADMINISTRATION DIVISION

MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

11805 SW 26 Street, Room 208 Miami, Florida 33175-2474 T (786) 315-2590 F (786) 315-2599

www.miamidade.gov/economy

NOTICE OF ACCEPTANCE (NOA)

Tremco, Inc. 3735 Green Road Beachwood, OH 44212

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER - Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code including the High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: Tremco Geogard® Industrial Maintenance Coating

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

MANA

This NOA renews and revises NOA# 12-1213.07 and consists of pages 1 through 4. The submitted documentation was reviewed by Alex Tigera.



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ROOFING COMPONENT APPROVAL

Category: Roofing

Cements-Adhesives-Coatings **Sub-Category:**

Materials: Urethane

SCOPE:

This approves Tremco Geogard® Industrial Maintenance Coating, as described in this Notice of Acceptance, designed to comply with the Florida Building Code, High Velocity Hurricanes Zone.

EVIDENCE SUBMITTED

Test Agency	Test Identifier	Test Name/Report	Date
Exterior Research	#4398.08.98-1	TAS 114	02/12/97
PRI Asphalt Technologies	RPMI-001-02-01 RPMI-002-02-01 RPMI-003-02-01 RPMI-004-02-01	ASTM C 836 ASTM D 6083 ASTM C 957 ASTM D 6947	11/06/12 05/08/13 05/08/13 05/08/13
Factory Mutual Approvals	3017619	FM 4470	11/03/03

MANUFACTURING LOCATION

Cleveland, OH 1.

INSTALLATION:

- Tremco Geogard® Base, Geogard® LO Base Coat & Geogard® Finish Coat shall be installed in accordance with manufacturer's published specifications in compliance with the minimum rates of application specified herein.
- Approved Substrates: Smooth surfaced asphaltic BUR membranes; Smooth and granule surfaced SBS modified bitumen membranes; Weathered PVC, and Weathered EPDM membranes; Spray Polyurethane Foam; Concrete; Granule APP modified bitumen membranes; PVC/TPA.



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PHYSICAL PROPERTIES OF COMPONENTS

Trade name: Geogard® Base Coat

Thickness: See Application Rates below.

Specifications: ASTM D 6083

Description: A Gray single component modified aromatic urethane industrial maintenance coating.

Minimum Application

Rate:

• Smooth Surfaced Built-Up Roofing membranes: 3gal./100 ft²

• Smooth and Granular Surfaced SBS Modified Bitumen membranes: 3gal./100 ft²

Granular APP Modified Bitumen membranes: 3gal./100ft²
Alligatored Built-Up Roofing membranes: 5 gal./100ft²
Weathered PVC and EPDM membranes: 1-1/2gal./100ft²

Weathered PVC and EPDM membranes: 1-1/2
PVC/TPA membranes: 1-1/2gal./100ft²

• Spray Polyurethane Foam 3gal./100ft²

• Concrete: 3gal./100ft²

Container Size: 2, 5 gallons. Note all cautions on container label.

Systems Approvals: Methods of application and quantities shall comply with specific Roof Assembly, Product

Control Notice of Acceptance.

Trade name: Geogard® LO Base Coat

Thickness: See Application Rates below.

Specifications: ASTM D 6083

Description: A Gray single component modified aromatic urethane industrial maintenance coating.

Minimum Application

Rate:

• Smooth and Granular Surfaced SBS Modified Bitumen membranes: 2gal./100 ft²

• Granular APP Modified Bitumen membranes: 2gal./100ft²

PVC/TPA membranes: 1gal./100ft²
Spray Polyurethane Foam: 3gal./100ft²

• Concrete: 2gal./100ft²

Container Size: 2, 5 gallons. Note all cautions on container label.

Systems Approvals: Methods of application and quantities shall comply with specific Roof Assembly, Product

Control Notice of Acceptance.



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Thickness: See Application Rates below.

Specifications: ASTM D 6083

Description: A white single component, high performance modified aliphatic urethane elastomeric

industrial maintenance. .

Minimum Application

Rate:

• Minimum rate 1gal./100ft² onto Geogard[®] Base Coat or Geogard[®] LO Base Coat. For systems approvals, refer to specific Roof System, Product Control Notice of Acceptance.

Container Size: 2, 5 gallons. Note all cautions on container label.

Systems Approvals: Methods of application and quantities shall comply with specific Roof Assembly, Product

Control Notice of Acceptance.

LIMITATIONS:

1. Fire classification is not part of this acceptance; refer to a current Approved Roofing Materials Directory for fire ratings of this product.

- 2. Geogard[®] shall not be applied in inclement weather conditions.
- 3. All products listed herein shall have an unannounced follow-up quality control program from an approved listing agency. Follow up test results shall be made available to Miami-Dade Product Control upon request.
- 4 All approved products listed herein shall be labeled in compliance with TAS 121 and shall bear the imprint or identifiable marking of the manufacturer's name or logo and following statement: "Miami-Dade County Product Control Approved" or the Miami-Dade County Product Control Seal as shown below.



- 5. Change in materials, use, or manufacture of any of the products listed herein shall be cause for termination of this Notice of Acceptance.
- 6. This maintenance coating system shall not be applied over, prepared roofing; i.e., fiber-cement shingles, quarry slate, cement or clay roof tile, asphalt shingles, metal shingles, wood shingles or shakes.
- 7. Geogard[®] shall be used as a roof maintenance coating system in accordance with chapter 15 of the Florida Building Code.
- 8. Geogard® is not approved to be used as a repair or recover system.
- 9. The use of a reinforcing fabric in a maintenance coating is only to enhance the coatings ability to deliver efficient and long term performance through the protection of the underlying roof system and in this particular use does not become a roof system itself
- 10. All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and Rule 61G20-3 of the Florida Administrative Code

END OF THIS ACCEPTANCE



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